Customer No.: 00909

Application Serial No.: 10/583,914 Attorney Docket No. 008895-0355438

Response to Non-Final Office Action mailed January 24, 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN REPATENT APPLICATION OF

Martin Dinant BUKER, et al.

SERIAL NO.:

10/583.914

ATTORNEY DOCKET

008895-0355438

No.:

August 17, 2006

FILING DATE: CONFIRMATION NO.

4847

ART UNIT:

2823 EXAMINER. GARCIA, Joannie A.

FOR:

METHOD AND APPARATUS FOR MANUFACTURING A FUNCTIONAL

LAYER CONSISTING OF AT LEAST TWO COMPONENTS

Response to Non-Final Office Action

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Non-Final Office Action mailed January 24, 2008, the date for responding being extended by three-months extension of time to July 24, 2008, please amend the above-identified application as follows:

Amendments to the claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned for under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 033975 (Ref. No. 008895-0355438).